

View Online at <https://aerobasegroup.com/nsn/5905-01-023-7574>

Section Quantity:

1

Body Style:

Cylindrical bushing mounted

Reliability Indicator:

Not established

Overall Length:

35.0 millimeters

Body Diameter:

Between 22.0 millimeters and 25.5 millimeters

Shaft Diameter:

Between 5.9 millimeters and 6.0 millimeters

Shaft Length:

Between 8.5 millimeters and 11.5 millimeters

Mounting Bushing Length:

9.525 millimeters

Body Length:

15.0 millimeters

Overall Diameter:

34.0 millimeters

Shaft Style:

Round, slotted

Shaft Bearing Type:

Sleeve

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

354.0

Nonturn Device Location:

At 9 oclock

Nonturn Device Radius:

Between 9.6 millimeters and 10.4 millimeters

Screw Thread Diameter:

9.525 millimeters

Screw Thread Series Designator:

Unef

Screw Thready Qty Per Inch (tpi):

32.0

Terminal Location:

Rear end

Mounting Method:

Standard bushing

Electrical Resistance Per Section:

1.0 kilohms single section

Rotary Actuator Travel In Angular Deg:

360.0

Function Conformity Tolerance Per Section:

-0.25/+0.25 single section

Ambient Temperature In Deg Celsius Per Section At Zero Percent Rated Power:

70.0 single section

Power Dissipation Rating Per Section In Watts:

0.4 free air single section

Function Conformity Per Section:

Single section independent linearity

Resistance Tolerance Per Section In Percent:

-10.0/+10.0 single section

Actuator Travel Control Feature:

Continuous motion

Function Characteristic Per Section:

Single section linear

Ambient Temperature In Deg Celsius Per Section At Full Rated Power:

25.0 single section

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A002a0